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RURAL DISTRICT OF DORCHESTER

ANNUAL REPORT



ON THE HEALTH AND SANITARY CONDITION OF THE

RURAL DISTRICT OF DORCHESTER

YEAR ENDED 31st DECEMBER, 1954

I. B. LAWRENCE, B.Sc., M.B., D.P.H.

Medical Officer of Health.

PUBLIC HEALTH COMMITTEE

Mr. R. M. E. Williams (Chairman)

Mr. H. W. Haward (Vice-Chairman)

Lt.-Gen. A. N. Floyer-Acland

Major R. G. Warren

Mr. W. Allen

Miss C. M. Brymer

Mr. E. A. Burt

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Mr. W. S. Best, J.P.

Mr. A. W. Kellaway

Mr. F. Guppy, J.P.

Mr. P. O. Lovell

Lt.-Col. R. M. St. John Booth

Mrs. A. M. Radclyffe, J.P.

Mr. J. Wyndham Hull, J.P.

Mr. A. P. Stone

Comdr. A. V. de Labalmondiere

Mr. A. W. Tizard

Dr. E. W. Mann

Mr. B. C. Reade

Mrs. N. Stroud

Mr. E. J. B. Vine

STAFF - PUBLIC HEALTH DEPARTMENT

Medical Officer of Health (Combined Appointment)

I. B. Lawrence, B.Sc., M.B., D.P.H.

Sanitary Inspectors:

Senior - N. Rawlins, A.R.San.I., M.S.I.A.

Additional - F. C. Powell, A.R.San.I., M.S.I.A.

Temporary Additional - J. P. Marden (Appointed 1.5.54. Resigned 31.7.54.)

S. M. Payne (Appointed 15.11.54.)

Pupil - S. A. W. Brown (Left for National Service 21.10.54.)

Clerical Staff:

Miss K. R. Brooks

C. E. Kingsbury

Miss J. R. Boucher (Appointed 8.11.54.)

Miss S. C. Burgess (Combined Appointment) (Resigned 22.9.54.)

Miss M. A. Smith (Combined Appointment) (Appointed 21.9.54.)

Rodent Operators:

E. Budden

A. J. Watson



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County Clinic,
Glyde Path Road,
Dorchester.

To The Chairman and Members of

The Dorchester Rural District Council.

Ladies and Gentlemen,

The year was notable for the number of small outbreaks of Infectious Diseases. There were 48 cases of Whooping Cough (17 last year), 33 cases of Measles confined to one small area (149 last year), 36 cases of Sonne Dysentery, most of these occurred at a transit camp and 7 cases of Polio-myelitis (5 last year).

The Polio outbreak was accompanied by 8 cases in the Borough of Dorchester. Of the seven cases in the Rural District, three had paralysis, only one was an adult. There were no deaths.

It was necessary in one case to close the infant class at the local school.

All the seven cases occurred in different villages.

As the result of meat de-control, four slaughterhouses were licensed in the area, in the villages of Cerne Abbas, Maiden Newton, Piddletrenthide and Puddletown. Although the amount killed is small, the time taken has appreciably increased the work for the Sanitary Inspector.

A report was made to the Council stressing the increasing importance of investigating the non-infectious diseases, such as certain types of Heart Disease.

The housing position is becoming more cheerful. 61 houses were built during the year. This is a post war record. Further, more Improvement Grants were issued, this is a great saving of houses. Representation of Clearance Areas following the completion of the Housing Survey will undoubtedly call for more houses for replacement.

We are still awaiting sanction to commence sewage works for two villages, but a visit to the Ministry has given us more hope.

Staff difficulties during the year has restricted many of our projected efforts, especially in housing.

I again wish to thank the Chairman and Members of the Council for their appreciation and help with our difficulties, especially staff illness, and also the Public Health staff, past and present, for their continued support throughout the year.

Your obedient Servant,

I. B. Lawrence.

Medical Officer of Health.

GENERAL STATISTICS

(Figures for 1953 shown in brackets)

Area	...	...	...	...	128,606 acres
Resident Population	...	...	...		17,260 (17,490)
No. of houses inhabited at the end of 1954	...				5,077 (4,977)
Rateable Value (1st April, 1955)	...	...			£86,122 (£81,503)
Sum represented by Penny Rate	...	...			£349 (£335)

VITAL STATISTICS

Population - Estimate for Births and Deaths 17,260

Comparability Factor	Births	1.20
	Deaths	.91

<u>Births:</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>	
Legitimate	146	123	269	
Illegitimate	<u>4</u>	<u>10</u>	<u>14</u>	
Totals	<u>150</u>	<u>133</u>	<u>283</u>	(288)

Still Births:

Legitimate	4	3	7	
Illegitimate	<u>-</u>	<u>-</u>	<u>-</u>	
Totals	<u>4</u>	<u>3</u>	<u>7</u>	(7)

<u>Deaths - All causes</u>	134	109	243	(210)
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Deaths of Infants under 1 year (Infant Mortality)

Legitimate	4	1	5	
Illegitimate	<u>-</u>	<u>1</u>	<u>1</u>	
Totals	<u>4</u>	<u>2</u>	<u>6</u>	(12)

Deaths of Infants under 4 weeks (NeoNatal Mortality)

Legitimate	2	-	2	
Illegitimate	<u>-</u>	<u>1</u>	<u>1</u>	
Totals	<u>2</u>	<u>1</u>	<u>3</u>	(7)

Birth Rate	...	...	...	...	...	14.0	(19.3)
Birth Rate for England and Wales	...	...	...	...	...	15.2	(15.5)
Death Rate	...	...	...	...	...	12.84	(10.35)
Death Rate for England and Wales	...	...	...	...	...	11.3	(11.4)
Infant Mortality Rate	...	...	...	...	...	21.2	(41.6)
Infant Mortality Rate for England and Wales	..	...	...	...	...	25.5	(26.8)

DEATHS FROM ALL CAUSES

			Males	Females	Total	
Tuberculosis, respiratory ..	...	...	2	-	2	(1)
Tuberculosis, other	...	...	-	-	-
Syphilitic disease	...	...	1	-	1	
Diphtheria	...	...	-	-	-
Whooping Cough	...	...	-	-	-
Meningitis	...	...	-	-	-
Acute Poliomyelitis	...	...	-	-	-
Measles	...	...	-	-	-
Other infective and parasitic diseases			1	-	1	(2)
Cancer of lung, bronchus	...	...	5	1	6	(6)
Cancer of stomach	...	...	3	1	4	(3)
Cancer of breast ..	...	...	-	3	3	(3)
Cancer of uterus ..	...	...	-	-	-	(2)
Other Cancers	...	...	10	8	18	(21)
Acute Anaemia	...	...	1	-	1	(-)
Diabetes	...	...	1	1	2	(2)
Vascular lesions of nervous system ..			9	14	23	(25)
Coronary disease, angina	...	...	19	10	29	(14)
High Blood Pressure with heart disease			1	2	3	(2)
Other Heart Disease	...	...	34	41	75	(73)
Other circulatory disease ..	...	...	4	7	11	(2)
Influenza	...	...	-	-	-	(2)
Pneumonia	...	...	6	4	10	(11)
Bronchitis	...	...	5	-	5	(7)
Other diseases of respiratory system			3	2	5	(1)
Ulcer of stomach and duodenum	...	...	1	1	2	(1)
Gastritis, enteritis and diarrhoea ..			1	-	1	(2)
Nephritis and nephrosis	...	...	1	1	2	(1)
Hyperplasia of prostate	...	...	2	-	2	(-)
Pregnancy, childbirth and abortion	...	...	-	-	-	(-)
Congenital malformations	...	...	1	-	1	(3)
Other defined and ill-defined diseases			12	8	20	(16)
Motor Vehicle accidents	...	...	1	1	2	(3)
All other accidents	...	...	6	4	10	(5)
Suicide	...	...	4	-	4	(2)
All Causes	...	...	134	109	243	(210)

INFECTIOUS DISEASES.

The following table summarises the notifications of Infectious Diseases made during the year :-

<u>Disease</u>	<u>Total Cases Notified</u> <u>Age Periods</u>										<u>TOTAL</u>	<u>Cases admitted to Hospital</u>	<u>Deaths</u>
	<u>0-</u>	<u>1-</u>	<u>3-</u>	<u>5-</u>	<u>10-</u>	<u>15-</u>	<u>25-</u>	<u>45-</u>	<u>65</u>	<u>A.U.</u>			
Scarlet Fever	-	-	-	3	4	1	-	-	-	-	8	2	-
Whooping Cough	3	6	14	23	2	-	-	-	-	-	48	-	-
Measles	-	-	5	18	8	1	-	-	-	1	33	-	-
Pneumonia	2	1	1	2	-	-	2	3	1	-	12	-	10
Erysipelas	-	-	-	-	-	-	1	-	-	-	1	-	-
Infantile Paralysis	-	-	-	6	-	-	1	-	-	-	7	6	-
Dysentery	-	9	9	5	3	1	3	1	-	5	36	2	-
Food Poisoning	-	-	-	-	-	-	-	1	-	1	2	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis	1	-	-	-	-	-	-	-	-	-	1	-	-
Puerperal Pyrexia	-	-	-	-	-	1	-	-	-	-	1	-	-

The first case of Polio occurred in June and the last in December. There was no evidence of contact between any of the cases in the Rural District but two could be linked up with cases in the Borough.

The new Ministry of Health memorandum on Poliomyelitis recommends more control of contacts and these measures were carried out. I am sure they had a decided effect in reducing the number of cases.

TUBERCULOSIS

During the year 1954 the following cases and deaths from Tuberculosis were notified :- (figures for 1953 shown in brackets)

Age Periods	New Cases				Deaths			
	Respiratory Male	Respiratory Female	Non-Respiratory Male	Non-Respiratory Female	Respiratory Male	Respiratory Female	Non-Respiratory Male	Non-Respiratory Female
0	-	-	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-
5	-	-	1	-	-	-	-	-
10	-	-	-	-	-	-	-	-
15	1	-	-	1	-	-	-	-
25	2	-	-	1	-	-	-	-
35	1	1	-	1	-	-	-	-
45	2	-	-	-	-	-	-	-
55	-	-	-	-	1	-	-	-
65	-	-	-	-	-	-	-	1
Age Unknown	-	-	-	-	-	-	-	-
<hr/>								
TOTALS..	6(-)	1(-)	1(2)	4(1)	1(1)	-(-)	-(-)	1(-)
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Compared with last year there has been an increase in the notifications of cases of Tuberculosis, especially those with infection of the lungs. Some of these cases were found by the Mass Radiography. Thus showing the value of the service.

The County Medical Staff are helping in the control of Tuberculosis by offering B.C.G. vaccination against Tuberculosis, to school children over 14 years of age. The response has been very good, and on looking at the table it is seen that nearly half the new cases were in persons under 25 years old. The adolescent is very susceptible to infection.

AMBULANCE SERVICES.

To call the Ambulance for routine work, ring Dorchester 420, in an emergency ask the exchange for Ambulance. Always state urgency and nature of case and full address and which Ambulance is required, eg. sitting or stretcher case.

NATIONAL ASSISTANCE ACT.

Two cases were investigated, the Home Help Service was called in one case and the other who lived in a caravan, was voluntarily removed by the Social Welfare Service to an Old Persons Home.

HOME HELP SERVICE.

The service is of great value and has helped on a number of occasions.

PUBLIC CLEANSING & REFUSE.

A report was submitted to the Council by the Senior Sanitary Inspector on the working of the service and a recommendation for purchase of a new loading vehicle was agreed to by the Council. This should save a number of man hours.

There has been no change in the disposal arrangements, but I would like to see a weekly collection.

HOUSING.

<u>Council Houses</u>	<u>In process of erection.</u>	<u>Completed 1954</u>	<u>Completed since War.</u>
Temporary -	-	-	-
Permanent -			
Traditional Type	52	49	258
Non-traditional Type	-	-	60
Old Persons Bungalows	6	12	20
Hutted Camps (23 Demolished)	-	-	64
<hr/>			
No. of older Council Houses			199
Total No. of Council Houses			537
<hr/>			
<u>Improvement Grants.</u>			

No. of dwellings in respect of which approval was given during 1954.

63

No. of dwellings in respect of which approval was given prior to 1954.

33

TOTAL

96

It is very satisfactory to note that the number of houses completed last year were 61, this included 12 bungalows for old persons. This has beaten our previous highest of 49 for last year.

In view of the survey and representation of unfit houses in the coming years, the houses built in the future will largely be used to re-house those tenants from Clearance Areas. This in itself will be quite an undertaking.

The Council have very wisely made full use of Improvement Grants and it has helped the housing situation to the extent of 96 houses. A valuable saving.

The Council appointed an Additional Sanitary Inspector for carrying out the Housing Survey, under the Housing and Rents Act, 1954. Unfortunately he only stayed a short while, but another Sanitary Inspector has been appointed, although we have lost some valuable weeks.

A representation on one small clearance area will be made early in 1955.

WATER SUPPLIES.

A number of extensions of water mains has been carried out during the year.

At Cheselbourne, two and a half miles of 4 inch and 2 inch mains were laid to supply large farms and agriculture dwellings. These extensions to farms are a great help in promoting cleanliness and production of clean milk. A good water supply is essential.

Four hundred yards of 3 inch main were laid for 73 Council Houses at Charminster.

At Puddletown 110 yards extension were made to a farm and eight houses.

Extensions were made to individual houses at Sydling, Winterborne Abbas, Winterbourne St. Martin and Winterbourne Steepleton.

Sampling of water supplies continued throughout the year. The public supplies proved satisfactory, but a number of small private supplies were found to be polluted. The necessary action was taken in each case.

A new employee was appointed at the waterworks and the opportunity was taken to re-check all the staff according to a memorandum on Water Undertakings. All were found to be satisfactory.

SEWERAGE.

The Council still await the sanction of the Ministry of Housing and Local Government for a commencing date to provide sewerage schemes for Chickerell and Cerne Abbas. A deputation was recently received by the Ministry on this matter.

The final siting of the sewage disposal works for Charminster is still in the balance. Repeated delays are to be deprecated, especially as this does effect sanction from the the Ministry and also involves a neighbouring authority.

Serious flooding occurred in the village of Cerne Abbas, following the exceptionally heavy rains, causing much inconvenience and in places, even danger to Public Health. The village has no sewage system and contents of pails were found floating on the water.

The situation of Cerne Abbas renders it liable to flooding and a proper sewage disposal system is urgently needed. Of course this will not alleviate the flooding, but it will reduce the danger to Public Health.

LABORATORY FACILITIES.

Dr. T. V. Cooper of the County Laboratory and Dr. G. H. Tee of the Public Health Laboratory have been most helpful during the year and I appreciate their ready co-operation.

The following is a table of specimens submitted to the Laboratories:-

Throat Swabs	...	...	17	Milk	...	...	78
Faeces	...	...	116	Ice Cream	...	...	74
Blood	...	...	20	Water	...	...	322
Ringworm	...	...	10	Miscellaneous	..	...	12
Sputum	...		95				

FOOD AND DRUGS.

A small outbreak of alleged Food Poisoning said to be due to cheese, occurred in a neighbouring borough. We were involved because the food was stored in our area.

In conjunction with the Ministry of Food, a detailed investigation was carried out on the cheese, but no pathogenic organisms were found.

ANNUAL REPORT OF THE SENIOR SANITARY INSPECTOR
FOR THE YEAR ENDED 31ST DECEMBER, 1954.

The following is a report and some observations on the Technical and Non-Medical work of your Public Health Department as carried out by your Sanitary Inspectors during 1954.

N. RAWLINS.
Senior Sanitary Inspector.

HOUSING.

The survey under the Housing Repairs and Rents Act, 1954, was commenced during the year, but progress was rather slow, mainly due to the difficulty in obtaining the necessary qualified Officer for a temporary period. From the figures to hand it would appear that the standard in those Parishes already surveyed is low, and a considerable programme of repair and/or replacement is envisaged in the future.

Inspections and visits carried out :-

No. of houses inspected	-	(a) Under Housing Act	372
		(b) Under Public Health Act	30
No. of return visits	-	(a) Under Housing Act	132
		(b) Under Public Health Act	116
No. of visits in connection with cases of overcrowding			3

Subsequent action taken and general progress :-

Summary of notices served	- Informal	(a) Under Housing Act	-
		(b) Under Public Health Act	37
	- Statutory	(a) Under Housing Act (Demolition Orders)	10
		(b) Under Public Health Act	9
Houses rendered fit after service of notices including those in respect of which notices were served in previous years.	- Informal	(a) Under Housing Act	-
		(b) Under Public Health Act	17
	- Statutory	(a) Under Housing Act	-
		(b) Under Public Health Act	1
No. of houses demolished during the year			8
No. of premises in respect of which an Undertaking not to use for human habitation was accepted by the Council			1

WATER SUPPLY.

Four supplies, one of a statutory undertaking and three private, all covering quite a number of consumers, have given the majority of the unsatisfactory samples reported this year, which came at a time of very heavy rainfall. In one case new covers have been fitted to the reservoir to prevent ingress of surface water, and in two other cases attention has also been given to the reservoir and surrounding area. In the other instance where hand chlorination has been carried out, a temporary means of mechanical chlorination is being sought which it is hoped will eliminate the failures of the previous system until such time as mains water is available to the district.

Following other investigations of individual supplies, twelve notices have been served requiring connection to the main supply or improvement to existing facilities, and six premises have been connected to the Council's mains.

Sampling :-

Total number of samples taken	-	(a) From Statutory Undertakings	87
		(b) From Private Supplies	121
Results	-	Bacteriological examination	
		(a) Satisfactory	148
		(b) Suspicious	6
		(c) Unsatisfactory	51
	-	Chemical Analysis	
		(a) Satisfactory	3

Chlorinating Plants in use :-

<u>Parish.</u>	<u>Address.</u>	<u>Owner.</u>	<u>Type.</u>
Abbotsbury.	Coastguard Cottages.	Mr. A.H. Donnelly.	Belco.
Buckland Newton.	Pumping Station, Springrove.	Sturminster Rural District Council.	Candy.
Cattistock.	Pumping Station.	Yeovil Corporation Waterworks.	Bell.
Charminster .	Pumping Station, Forston.	Dorchester Rural District Council.	Wallace & Tiernan.
Maiden Newton.	Pumping Station.	Dorchester Rural District Council.	Wallace & Tiernan.
Melcombe Horsey.	Pumphouse, Albert Field Springs.	Colonel C.H. Woodhouse.	Wallace & Tiernan.

Chlorinating Plants (Contd).

Minterne Magna.	Hurdley Moor Farm.	Mr. J.K. Crocker.	Belco.
Paddletrenthide.	Spring near Rockpit Dairy, Plush.	Mr. H.M.J. Barnard Markey.	Belco.
Stinsford.	Kingston Nurward Farm Institute.	Dorset County Council.	Wallace & Tiernan.
Tincleton.	Clyffe House.	Dorset County Council.	Wallace & Tiernan.
Toller Porcorum.	Highor Kingcombe.	Mr. C.A. Crocker.	Belco.
West Knighton.	Empool Waterworks.	Weymouth Waterworks.	Paterson Chloronome.
Winterborne Monkton. Pumping Station.		Mr. W.H. Elworthy.	Bell.

FOOD & DRUGS.(a) Meat Inspection :-

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	136	1	4	202	195
Number inspected	136	1	4	202	195
<u>All diseases except T.B.</u>					
Whole carcasses condemned	-	-	-	1	1
Carcasses of which some part or organ condemned	36	-	-	14	21
Percentage of the number inspected affected with disease other than T.B.	26.00	-	-	7.43	11.28
<u>T.B. only.</u>					
Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ condemned	8	-	-	-	10
Percentage of the number inspected affected with T.B.	5.88	-	-	-	5.13
Total weight of meat condemned	- 9 Cwts 1 qtr. 14 Lbs.				

(b) Sampling :-

(i) Milk.

Samples taken for Bacteriological examination	60
Passed Methylene Blue Test	53
Failed Methylene Blue Test	2
Failed Phosphatase Test after passing Methylene Blue Test	1
Samples taken for Biological examination	3
Evidence of Tuberculosis found in Guinea Pig after 6 weeks	1

(ii) Churn Washings.

Samples taken	4
Satisfactory	3
Fairly satisfactory	1

(iii) Ice Cream.

Samples taken	53
Placed in Provisional Grade 1	45
Placed in Provisional Grade 2	5
Placed in Provisional Grade 3	1
Placed in Provisional Grade 4	2

(iv) Iced Lollies.

Samples taken (all satisfactory)	22
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(c) Food Premises :-

There are a total number of 151 in the area, comprising :-

Bakehouses	11
Butchers	6
Grocers, Post Offices etc. also selling food	50
Fried Fish Premises	2
Hotels, Public Houses & Guest Houses	61
School Canteens	10
Dairies	3
Food Factories	1
Cafes and Snack Bars	7

Of these premises, 49 are registered under Section 14 of the Food & Drugs Act, 1930, and 3 under the Milk and Dairies Regulations, 1949.

During the year 107 visits of inspection were made to food premises, and arising from these inspections 9 informal and 1 statutory notice was served. During the same period 10 informal notices were complied with.

FOOD & DRUGS (CONTD).(d) Food Condemnation :-

The surrender has been accepted during the year of a quantity of foodstuffs, consisting of tinned goods amounting to 1 Cwt. 2 Qtrs. 5 Lbs. 14 Ozs., and a quantity of cheese amounting to 2 Cwts. 3 Qtrs. 14 Lbs.

RODENT CONTROL.

From the increasing use made of this service, it is clear that the public are appreciating these facilities.

The work carried out by the Council's two Rodent Operators is shown in the following summary :-

	Local Authority.	Dwelling Houses.	Agric- ultural.	All Others.	Total.
Total number of properties in the area	21	4,980	470	477	5,948
Number of properties inspected as a result of					
(a) Notification	2	167	15	6	190
(b) Survey or otherwise	10	3,473	397	177	4,057
Number of properties found to be infested					
(a) Major infestation	1	8	14	3	26
(b) Minor infestation	5	557	57	27	646
Number of properties found to be seriously infested with Mice		3			3
Number of infested properties treated	6	564	24	24	618
Number of notices served under Sect. 4 for treatment			21	7	28
Number of notices complied with					
(a) Treatment				7	7
(b) Rat-proofing					-

FACILITIES ACTS 1937 & 1941.

(a) Factories :-

	No on Register	Inspect- ions	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities	50	2		
(ii) Factories not included in (i) in which Section 7 is to be enforced by Local Authorities	96	15	2	
(iii) Other premises in which Section 7 is to be enforced by Local Authorities	3			
Total	149	17	2	

Cases in which defects were found :-

	Found	Remedied	Referred To H.M. Inspector	By H.M. Inspector	Prosec- utions
Want of cleanliness (S.1)					
Overcrowding (S.2)					
Unreasonable temperature (S.3)					
Ineffective drainage of floors (S.6)					
Sanitary conveniences					
(a) Insufficient		1			
(b) Unsuitable or defective	1	2		1	
(c) Not separate for sexes					
Other offences against the Act (not including offences relating to outwork)	1				
Total	2	3		1	

FACTORIES ACTS (CONTD).

(b) Outworkers.

No. of Outworkers employed by :-

Net Manufacturers	-	113
Clothes Manufacturers	-	47
<u>Total</u>	-	<u>160</u>

CAMPING CONTROL.

The control of camping sites continues to require close attention by your Public Health Officers.

Considerable progress has been made in the improvement of the camping sites and in nearly all the larger ones modern sanitary conveniences and drainage works have been completed. These improved conditions are proving to be an asset both to the preservation of health and to the site Owners.

SEWERAGE SCHEMES.

The rate of connection to the Council's sewerage system in Maiden Newton and Frome Vauchurch is proceeding satisfactorily, the number now connected in these Parishes being 113.

At Sydling St. Nicholas the rate of connection has been slow, the total number of properties now connected being 38.

No other main sewerage schemes have been commenced, but a Council deputation discussed the position with the Ministry at the end of the year and it is hoped that favourable consideration will now be given to the early commencement of the Chickorell scheme, which village as stated in my previous report is in urgent need of main drainage.

REFUSE AND SALVAGE COLLECTION.

(a) Refuse :-

Improvements to the service and the question of the increasing amount of overtime spent in carrying out the existing service was considered during the year, and culminated in a decision to purchase a larger capacity vehicle and to extend the service to certain roads from which refuse was not previously collected. It is hoped that an improved service can now be given with at the same time a reduction in the number of hours taken.

REFUSE & SALVAGE COLLECTION (CONTD).

(b) Salvage :-

The figures for material salvaged show a substantial financial improvement on the previous year, mainly due to the improved market for waste paper mentioned in my previous report.

The following material has been salvaged and disposed of :-

	<u>Tons.</u>	<u>Cwts.</u>	<u>Qtrs.</u>	<u>Lbs.</u>	<u>£.</u>	<u>S.</u>	<u>D.</u>
Waste Paper	49.	6.	0.	0.	304.	4.	11.
Rags		13.	0.	0.	16.	9.	9.
Brass		1.	0.	2.	4.	15.	0.
Aluminium		1.	2.	23	6.	18.	3.
Gaskets			1.	6.		11.	4.
Tryes and Tubes		16.	0.	0.	3.	13.	0.
Miscellaneous						12.	0.
Totals	50.	18.	0.	3.	£337.	4.	3.